

STATISTICS OF CANADA'S ANIMAL GENETICS 2012 Edition



Prepared by:
Animal Industry Division



Agriculture and
Agri-Food Canada

Agriculture et
Agroalimentaire Canada

Canada

Notes

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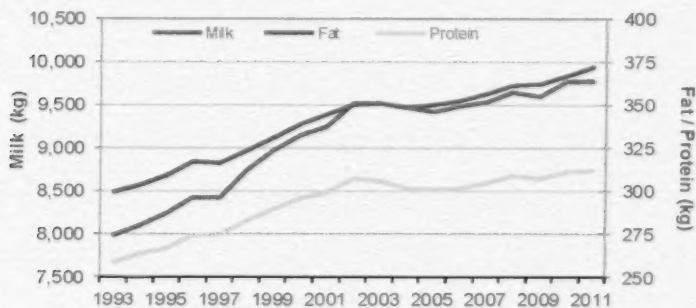
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Average Production based on Official - Supervised Records

All Dairy Breeds		Records	Milk		Fat		Protein		BCA ¹	
		Number	kg	kg	%	kg	%	Milk	Fat	Protein
2011		303,042	9,774	372	3.84	312	3.22	218	221	218
2010		298,068	9,768	367	3.79	311	3.21	217	217	216
2009		305,746	9,592	362	3.81	307	3.22	213	213	213
2008		295,275	9,642	361	3.78	309	3.23	214	214	215
2007		289,072	9,538	356	3.77	305	3.22	212	211	212
2006		285,379	9,481	352	3.75	302	3.21	211	208	210
2005		285,815	9,422	350	3.76	301	3.21	209	207	209
2004		292,180	9,458	348	3.72	302	3.22	210	206	210
2003		294,747	9,519	351	3.73	306	3.23	210	206	212
2002		293,634	9,519	350	3.72	307	3.25	210	206	212
2001		274,658	9,242	344	3.72	299	3.24	204	202	207
2000		274,795	9,152	339	3.70	296	3.23	202	198	204
1999		286,301	8,960	331	3.69	290	3.24	197	193	200
1998		294,635	8,738	323	3.70	283	3.24	193	189	196
1997		299,119	8,427	316	3.72	275	3.24	186	185	190
1996		300,050	8,424	317	3.76	274	3.25	186	186	190
1995		304,318	8,251	309	3.74	267	3.24	181	181	184
1994		305,549	8,103	303	3.74	264	3.26	178	177	180
1993		296,253	7,988	299	3.75	259	3.25	174	175	178

¹ BCA: Breed Class Average

Source: Agriculture and Agri-Food Canada



Hatching Egg Imports

Trade Partners		2007	2008	2009	2010	2011
		Value (\$)				
1	United States	33,921,140	34,609,428	37,855,794	40,148,748	38,464,061
2	China	0	28,748	235,029	261,319	256,736
Trade Partners		2007	2008	2009	2010	2011
		Quantity				
1	United States	11,900,119	11,097,341	11,529,199	13,437,424	11,621,180
2	China	0	4,513	63,009	55,250	54,275

Source: Statistics Canada



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Livestock in Canada

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Dairy Cattle *										
Dairy Cows	1 083 900	1 065 500	1 054 900	1 041 400	1 019 100	994 800	984 300	978 500	981 000	983 100
Dairy Heifers	507 500	512 300	504 300	517 800	485 100	480 100	471 100	450 600	450 700	443 100
Beef Cattle *										
Beef Cows	4 636 000	4 752 200	5 019 400	5 283 600	5 247 200	5 020 100	4 981 900	4 649 500	4 391 000	4 273 000
Beef Heifers	653 700	648 300	687 700	637 800	628 300	587 100	586 000	537 000	516 400	531 600
Swine *										
Boars, 6 months and over	44 400	41 800	39 200	36 500	34 700	33 300	29 700	23 800	22 400	18 200
Sows and Gilt	1 468 000	1 526 700	1 576 100	1 597 100	1 570 600	1 545 800	1 482 500	1 370 700	1 312 600	1 294 100
All other hogs	12 862 600	13 176 600	13 109 700	13 176 400	13 504 700	13 327 900	12 297 800	10 785 500	10 295 000	10 582 700
under 20kg	4 239 300	4 368 900	4 544 500	4 487 000	4 475 800	4 545 100	4 471 900	3 688 600	3 450 800	3 600 300
20kg to 60kg	4 339 600	4 454 100	4 370 500	4 412 800	4 623 000	4 531 700	3 962 000	3 619 300	3 522 600	3 427 300
over 60kg	4 283 700	4 353 500	4 194 700	4 276 600	4 405 900	4 251 100	3 863 900	3 477 600	3 321 600	3 555 100
Sheep *										
Rams	29 000	28 800	27 300	26 600	25 700	26 000	24 200	23 800	22 900	22 700
Ewes	615 400	612 500	613 400	606 200	593 200	558 100	532 500	522 100	515 700	521 600
Replacement Lambs	110 400	96 000	94 100	93 900	87 100	88 200	81 800	77 900	74 000	79 600
Goats **										
					177 698					225 461
Horses **					453 965					392 340

* as at January 1st

** Census years: 2006 and 2011

Source: Statistics Canada

Imports Live Birds, Poultry <185g

Trade Partners		2007	2008	2009	2010	2011
		Value (\$)				
1	United States	27,417,049	29,604,314	31,958,518	30,828,963	35,146,251
2	Germany	1,903,666	1,025,049	1,897,838	770,299	1,678,015
3	France	426,960	239,903	305,612	332,458	325,823
4	Netherlands	72,329	33,628	96,644	116,813	80,298
5	United Kingdom	81,769	124,230	188,911	37,509	59,719
6	Belgium	0	0	0	0	50,611

Trade Partners		2007	2008	2009	2010	2011
		Quantity				
1	United States	27,293,619	30,862,939	28,721,471	28,359,676	32,041,084
2	Germany	262,201	30,480	58,844	109,191	203,142
3	Netherlands	83,691	71,074	59,864	94,201	89,255
4	France	128,896	74,126	98,560	61,180	60,122
5	Belgium	0	0	0	0	24,949
6	United Kingdom	31,925	10,507	20,853	4,222	7,057

Source: Statistics Canada

Imports Live Birds, Poultry >185g

Trade Partners		2007	2008	2009	2010	2011
		Value (\$)				
1	United States	1,335,570	1,445,225	1,679,376	1,492,945	1,235,121

Trade Partners		2007	2008	2009	2010	2011
		Quantity				
1	United States	14,616,200	22,746,759	25,581,541	25,327,600	31,430,759

Source: Statistics Canada



Bovine Imports

Top Trade Partner

	2007	2008	2009	2010	2011
	Value (\$)				
1 United States - Beef	1,847,985	1,439,124	1,568,231	1,583,089	1,508,872
1 United States - Dairy	3,362,711	4,928,711	9,368,670	8,009,337	19,392,145

Source: Statistics Canada

Bovine Semen Imports - Beef

Top Trade Partners

	2007	2008	2009	2010	2011
	Value (\$)				
1 United States	2,818,622	4,416,306	4,753,991	5,303,662	4,628,586
2 United Kingdom	50,881	1,153,181	1,602,449	588,739	797,629
3 Italy	57,703	74,643	33,200	75,258	209,736
4 Netherlands	64,961	74,621	38,844	335,665	170,135
5 Hungary	22,613	130,846	71,419	93,004	92,951
6 France	132,708	98,385	89,345	111,370	84,972
7 Spain	4,500	19,505	79,711	12,908	18,703
8 Switzerland	16,504	27,060	56,678	36,120	16,833
9 Germany	63,043	101,594	37,010	57,158	11,054
10 Norway	57,037	2,220	7,350	49,939	10,200

Source: Statistics Canada

Purebred Horse Imports

Trade Partners

	2007	2008	2009	2010	2011
	Quantity				
1 United States	1,115	672	780	1,334	1,980
2 Sweden	0	1	0	0	78
3 Denmark	0	0	0	0	46
4 China	79	0	1	0	38
5 Germany	6	4	42	140	2
6 Morocco	0	0	0	0	2
7 Netherlands	5	2	2	12	1
8 Japan	1	0	0	0	1
9 Argentina	0	0	0	2	0
10 Belgium	3	1	1	1	0

Source: Statistics Canada



Farms in Canada

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Dairy (Aug 1)	17,931	16,970	16,224	15,522	14,660	14,036	13,587	13,214	12,955	12,746
Beef (Jan 1)	98,085	98,615	98,120	98,455	96,780	91,220	89,925	86,550	84,225	86,550
Swine (Jan 1)	15,420	14,550	13,375	12,615	11,850	11,120	9,815	8,220	7,400	8,220
Sheep*	-	-	-	-	11,031	-	-	-	-	N/A
Goats*	-	-	-	-	6,725	-	-	-	-	5,949
Horses*	-	-	-	-	54,169	-	-	-	-	47,454
Poultry										
Chicken	2,851	2,808	2,787	2,786	2,792	2,806	2,794	2,768	2,682	2,768
Turkey	556	550	538	543	557	549	548	546	548	545
Eggs	1,128	1,101	1,078	1,069	1,053	1,045	1,032	1,015	1,032	1,011
Broiler Hatching Eggs	299	291	276	270	264	258	255	251	252	N/A

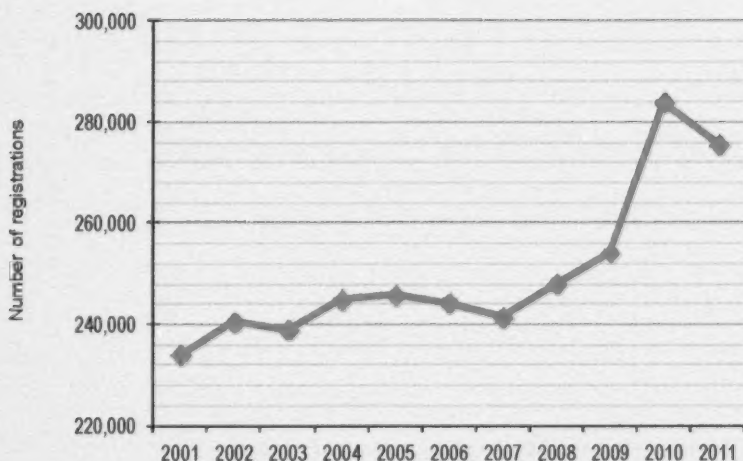
*Census years: 2006 and 2011

Source: Canadian Dairy Commission; Chicken Farmers of Canada, Egg Farmers of Canada, Canadian Hatching Egg Producers, Turkey Farmers of Canada & Statistics Canada

Dairy Cow Registrations in Canada

Breed	2007	2008	2009	2010	2011
Ayrshire	6,313	6,387	6,668	6,247	6,355
Brown Swiss	1,542	1,489	1,474	1,676	1,347
Canadienne	225	210	234	239	224
Guernsey	224	216	257	252	221
Holstein	226,449	232,335	237,592	267,042	259,111
Jersey	6,513	7,160	7,756	8,313	8,188
Milking Shorthorn	234	274	246	265	263
Total Registrations	241,500	248,071	254,227	284,034	275,709

Source: Breed associations and Canadian Livestock Records Corporation



Exports - Live Birds >185g

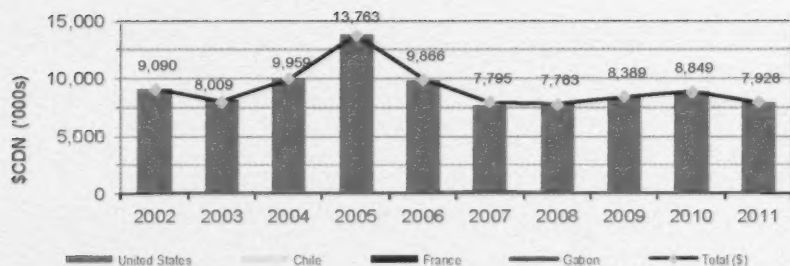
Top Trade Partners

	2007	2008	2009	2010	2011
	Value (\$)				
1 United States	7,656,676	7,742,140	8,389,048	8,849,122	7,928,378
2 Gabon	138,332	20,731	0	0	0

Top Trade Partners

	2007	2008	2009	2010	2011
	Quantity				
1 United States	22,692,519	25,512,937	25,279,000	29,636,559	30,684,346
2 Gabon	110,945	4,376	0	0	0

Source: Statistics Canada



Exports - Live Birds <185g

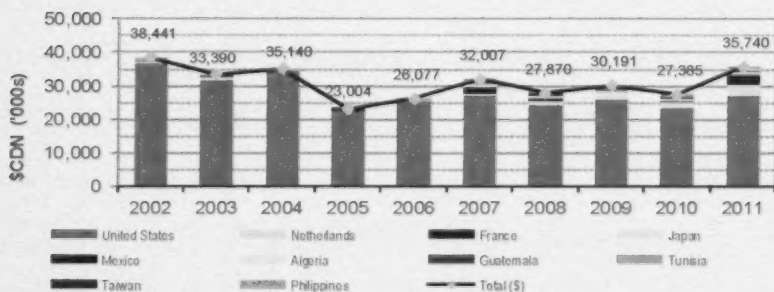
Top Trade Partners

	2007	2008	2009	2010	2011
	Value (\$)				
1 United States	27,147,379	24,337,113	25,864,958	23,222,086	27,126,411
2 Netherlands	441,612	1,093,532	679,136	859,822	3,509,170
3 France	1,919,116	669,187	71,310	208,022	2,790,841
4 Japan	766,823	397,467	1,215,863	921,400	697,201
5 Mexico	0	0	0	341,820	398,172
6 Algeria	0	0	474,994	120,457	354,487
7 Guatemala	80,777	261,397	287,288	267,695	255,708
8 Tunisia	512,625	549,095	611,542	174,173	218,739
9 Taiwan	459,092	422,508	378,254	406,794	201,562
10 Philippines	679,390	139,530	607,793	863,086	187,328

Top Trade Partners

	2007	2008	2009	2010	2011
	Quantity				
1 United States	11,816,495	10,549,287	10,301,132	12,697,628	12,907,622
2 Japan	80,467	44,275	131,235	65,086	70,645
3 Guatemala	12,100	46,832	44,145	42,032	40,553
4 Netherlands	53,470	126,320	86,780	112,849	33,406
5 Philippines	111,354	19,040	86,472	139,176	31,419
6 Costa Rica	26,418	45,765	39,635	20,810	29,071
7 Algeria	0	0	81,106	10,899	27,668
8 Tunisia	60,283	65,832	63,984	19,660	27,045
9 Taiwan	69,577	66,192	53,146	49,190	24,202
10 Panama	19,410	31,093	35,250	23,400	23,400

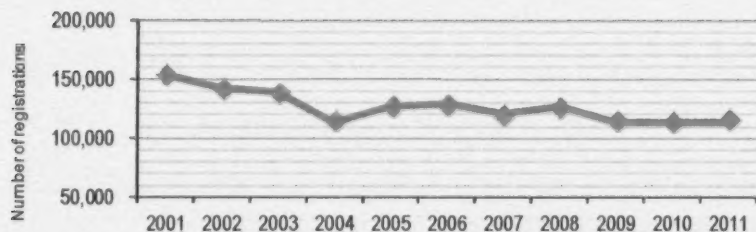
Source: Statistics Canada



Beef Cattle Registrations in Canada

Breed	2007	2008	2009	2010	2011
Angus	58,554	61,578	56,239	55,452	55,816
Belgian Blue	27	23	21	30	10
Blonde d'Aquitaine	523	411	382	443	242
Braunvieh	112	132	197	137	155
Charolais	15,852	14,565	13,211	12,794	12,936
Dexter	174	123	154	138	138
Galloway	380	375	442	362	452
Gelbvieh	2,278	2,917	2,272	1,920	2,638
Hays Converter	26	126	30	55	15
Hereford	11,962	17,964	14,961	15,039	15,078
Highland	486	268	277	197	290
Limousin	5,641	6,107	5,393	4,909	5,732
Lincoln Red	30	24	24	31	17
Lowline	68	84	96	105	102
Luing	57	64	43	46	38
Maine-Anjou	841	973	694	801	931
Parthenais	53	53	17	17	0
Piedmontese	52	174	148	158	61
Pinzgauer	99	83	73	58	43
Red Poll	105	78	27	68	83
Salers	755	726	640	491	608
Shorthorn	2,923	2,395	2,559	2,424	2,002
Simmental	18,787	17,065	17,600	17,608	18,268
Speckle Park	226	229	154	259	293
South Devon	48	171	80	113	83
Tarentaise	169	115	105	103	76
Welsh Black	186	235	177	138	172
Total Registrations	120,414	127,058	116,016	113,896	116,279

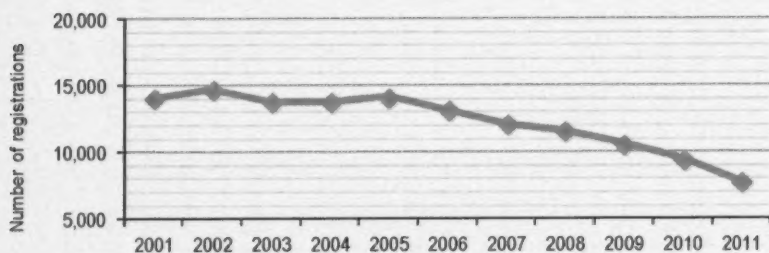
Source: Breed associations and Canadian Livestock Records Corporation



Horse Registrations in Canada

Breed	2007	2008	2009	2010	2011
American Saddlebred	27	53	33	24	33
Appaloosa	350	247	279	178	218
Arabian	796	680	600	483	305
Belgian	589	670	551	426	335
Canadien	461	442	271	270	195
Clydesdale	443	501	459	460	404
Connemara	4	87	36	28	30
Fjord	78	70	61	55	51
Hackney	36	39	50	45	36
Halfinger	175	161	115	91	87
Icelandic	70	69	52	39	36
Miniature Horse	1	8	1	2	0
Morgan	442	389	345	274	255
Palmirino	2	2	0	0	0
Percheron	856	918	725	707	600
Peruvian Paso	66	41	47	29	37
Shetland Pony	27	21	29	15	13
Shire	21	12	17	15	18
Sport Horse	400	255	306	279	215
Standardbred	3,729	3,383	3,406	2,936	2,389
Tennessee Walking Horse	73	76	52	72	40
Thoroughbred	2,570	2,557	2,276	2,314	1,974
Trakehner	24	32	78	36	20
Warmblood	546	488	512	417	163
Welsh Pony and Cob	324	347	279	245	293
Total Registrations	12,110	11,548	10,580	9,440	7,747

Source: Breed associations and Canadian Livestock Records Corporation



Exports - Hatching Eggs

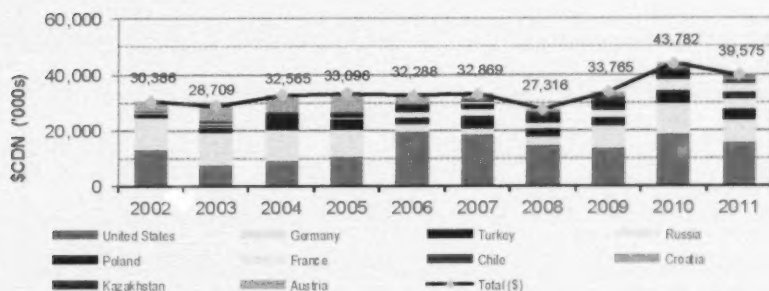
Top Trade Partners

	2007	2008	2009	2010	2011
Value (\$)					
1 United States	18,596,142	14,467,220	13,339,765	18,618,205	15,727,541
2 Germany	2,012,859	2,964,876	8,091,565	10,994,257	7,716,661
3 Turkey	4,644,078	3,211,410	3,034,075	4,470,731	4,074,681
4 Russia	2,183,929	2,027,434	2,770,621	3,728,153	3,274,138
5 Poland	2,040,319	2,363,862	3,326,289	2,981,189	2,932,564
6 France	415,224	63,155	33,599	68,364	2,930,369
7 Chile	1,167,551	1,435,507	1,553,823	1,373,676	1,574,085
8 Croatia	814,654	677,527	681,732	702,558	650,198
9 Kazakhstan	0	0	0	75,389	501,684
10 Austria	994,675	104,911	933,280	769,320	192,730

Top Trade Partners

	2007	2008	2009	2010	2011
Quantity					
1 United States	1,861,203	1,631,489	1,063,682	1,499,560	1,364,543
2 Turkey	448,152	370,086	265,484	400,481	362,562
3 Germany	233,718	303,194	355,713	437,091	278,037
4 Poland	157,487	191,986	264,352	245,541	245,800
5 Russia	166,114	150,054	202,962	275,964	229,466
6 France	18,690	3,270	2,940	7,014	79,176
7 Croatia	55,107	55,006	56,640	59,688	55,621
8 Chile	318,899	178,963	45,963	34,843	39,146
9 Kazakhstan	0	0	0	5,649	36,966
10 Netherlands	11,040	50,028	9,900	34,450	17,726

Source: Statistics Canada



Exports - Goats

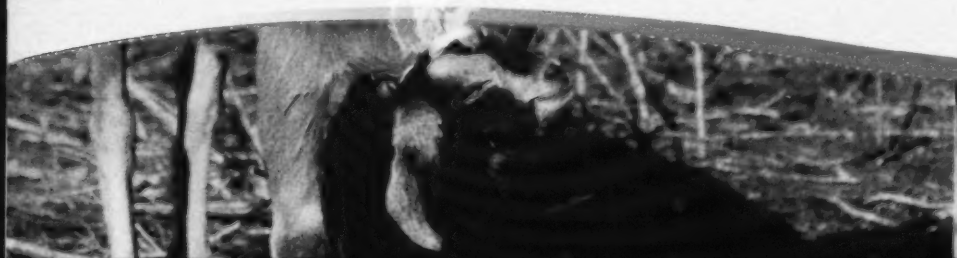
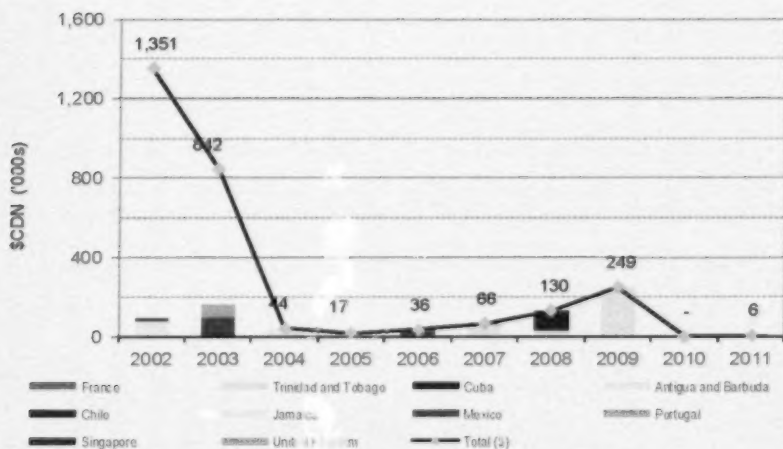
Top Trade Partners

	2007	2008	2009	2010	2011
	Value (\$)				
1 France	0	0	3,975	0	5,650
2 Trinidad and Tobago	58,900	30,000	244,800	0	0
3 Cuba	0	99,721	0	0	0

Top Trade Partners

	2007	2008	2009	2010	2011
	Quantity				
1 France	0	0	8	0	11
2 Trinidad and Tobago	109	57	306	0	0
3 Cuba	0	98	0	0	0

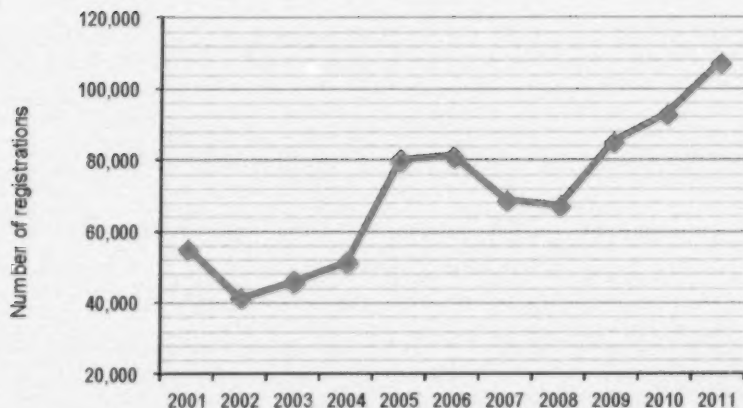
Source: Statistics Canada



Swine Registrations in Canada

Breed	2007	2008	2009	2010	2011
Berkshire	929	526	303	285	2,289
Duroc	13,075	12,901	14,403	14,850	15,922
Hampshire	23	9	94	8	122
Lacombe	-	1,708	1,234	601	217
Landrace	21,220	21,451	24,747	25,153	29,322
Large Black	56	74	104	41	43
Spotted	-	-	-	-	0
Tamworth	37	69	108	18	44
Welsh	-	-	-	-	0
Yorkshire	33,471	30,427	44,243	51,824	59,508
Total Registrations	68,811	67,165	85,236	92,780	107,467

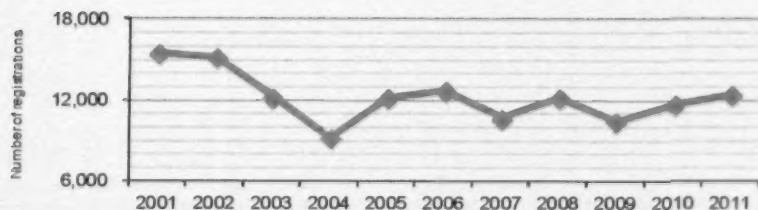
Source: Canadian Livestock Records Corporation



Sheep Registrations in Canada

Breed	2007	2008	2009	2010	2011
Arcott (Canadien)	394	545	356	369	341
Arcott (Outaouais)	157	179	109	144	2
Arcott (Rideau)	849	1,043	1,037	1,386	1,927
Border Cheviot	102	98	95	62	110
Border Leicester	190	131	106	92	115
Charollais	170	169	170	133	165
Clun Forest	89	170	92	86	113
Dorper	537	696	665	526	748
Dorset	1,992	2,168	1,728	2,071	1,868
East Friesian	163	97	40	101	57
Finnsheep	87	5	75	110	110
Hampshire	375	547	419	419	523
Icelandic	134	136	138	125	193
Île-de-France	51	108	106	67	137
Katahdin	483	566	660	1,033	732
Lincoln	72	54	37	27	58
North Country Cheviot	482	615	454	485	563
Oxford Down	124	108	112	137	89
Polypay	572	817	523	530	640
Rambouillet	56	23	13	23	10
Romanov	499	791	810	1,075	1,114
Romney	58	76	80	61	53
Shropshire	51	44	30	55	51
Southdown	178	187	181	158	163
Suffolk	2,052	2,182	1,789	1,915	1,966
Texel	557	356	404	231	159
Others	183	252	174	183	376
Total Registrations	10,657	12,163	10,403	11,604	12,371

Source: Canadian Livestock Records Corporation



Exports - Sheep

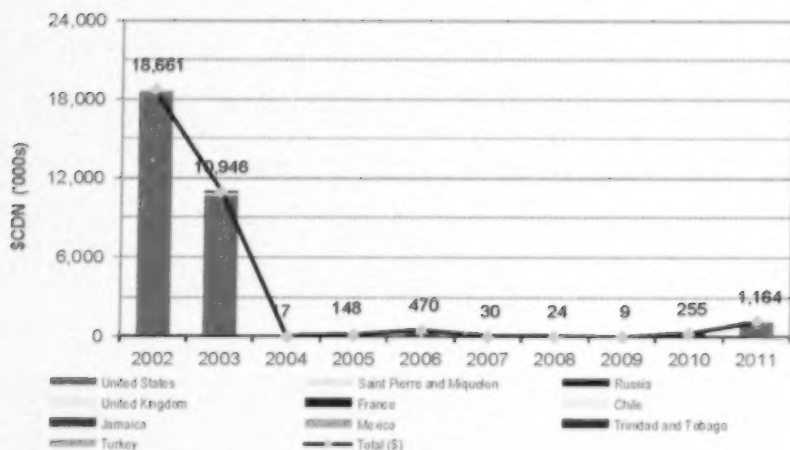
Top Trade Partners

	2007	2008	2009	2010	2011
	Value (\$)				
1 United States	28,533	9,868	0	77,553	1,156,760
2 Saint Pierre and Miquelon	0	0	0	0	6,800
3 Russia	0	0	0	170,760	0
4 United Kingdom	0	14,000	0	6,435	0
5 France	0	0	8,566	0	0
6 Trinidad and Tobago	1,500	0	0	0	0

Top Trade Partners

	2007	2008	2009	2010	2011
	Quantity				
1 United States	84	3	0	825	9,008
2 Saint Pierre and Miquelon	0	0	0	0	37
3 Russia	0	0	0	621	0
4 United Kingdom	0	11	0	23	0
5 France	0	0	32	0	0
6 Trinidad and Tobago	2	0	0	0	0

Source: Statistics Canada



Exports - Breeding Swine

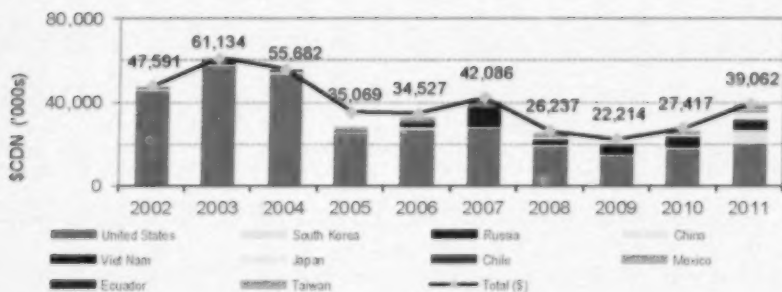
Top Trade Partners

	2007	2008	2009	2010	2011
	Value (\$)				
1 United States	27,411,483	18,538,492	14,316,315	17,326,241	19,920,704
2 South Korea	935,929	860,549	458,773	779,215	6,994,114
3 Russia	9,067,016	2,462,583	4,020,318	5,512,381	4,740,130
4 China	0	1,373,050	0	471,802	3,644,261
5 Viet Nam	0	152,155	350,984	247,363	932,112
6 Japan	0	0	0	526,840	768,721
7 Chile	631,007	686,382	445,702	242,431	392,434
8 Mexico	1,005,685	747,197	511,139	667,604	378,097
9 Ecuador	266,471	0	0	0	285,372
10 Taiwan	0	3,960	0	0	217,093

Top Trade Partners

	2007	2008	2009	2010	2011
	Quantity				
1 United States	109,387	77,203	57,834	75,125	81,712
2 South Korea	1,387	756	554	684	12,805
3 Russia	10,447	3,539	5,584	6,308	5,655
4 China	0	931	0	666	2,940
5 Viet Nam	0	157	315	273	1,177
6 Japan	0	0	0	265	530
7 Chile	548	673	314	205	411
8 Mexico	3,086	1,264	972	2,149	1,266
9 Ecuador	88	0	0	0	573
10 Taiwan	0	2	0	0	135

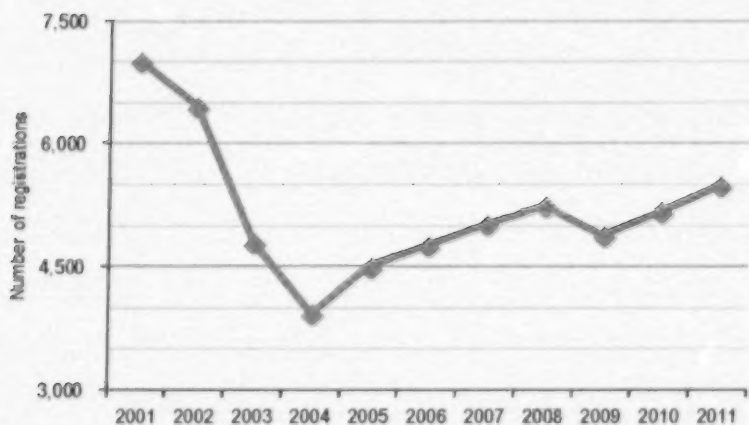
Source: Statistics Canada



Goat Registrations in Canada

Breed	2007	2008	2009	2010	2011
Alpine	1,576	1,914	1,530	1,977	2,226
Angora	174	161	141	87	80
Boer	929	939	1,064	967	1,006
La Mancha	397	267	250	292	196
Nigerian Dwarf	58	68	97	77	84
Nubian	662	530	583	460	509
Oberhasli	8	3	4	26	13
Pygmy	22	19	9	1	13
Saanen	965	1,108	1,016	1,028	1,217
Toggenburg	187	216	182	223	134
Total Registrations	5,008	5,225	4,876	5,158	5,478

Source: Canadian Livestock Records Corporation



Exports - Dairy Cattle

Top Trade Partners

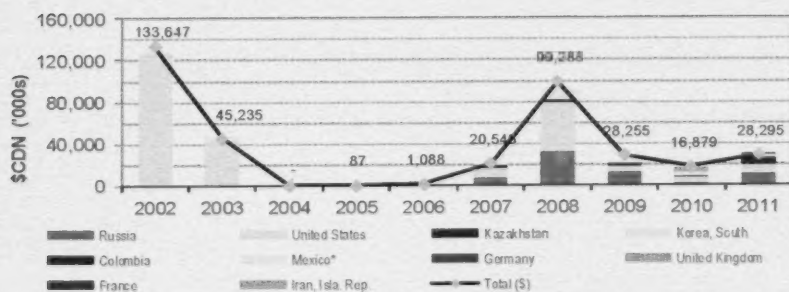
	2007	2008	2009	2010	2011
	Value (\$)				
1 Russia	7,407,284	32,405,540	12,600,970	1,083,693	11,363,143
2 Kazakhstan	3,415,616	1,931,825	1,808,000	1,264,289	7,751,961
3 United States	8,477,127	46,710,928	5,244,747	6,333,303	7,031,524
4 Mexico*	0	9,445,271	2,717,207	3,485,176	1,549,406
5 Korea, South	1,116,237	626,964	576,587	540,075	294,118
6 Colombia	0	0	0	92,800	227,210
7 Germany	0	0	0	0	59,600
8 United Kingdom	0	0	0	50,000	15,102
9 France	0	0	0	0	3,300
10 Iran, Isla. Rep.	0	0	0	3,985,131	0

Top Trade Partners

	2007	2008	2009	2010	2011
	Quantity				
1 United States	6,270	34,160	4,059	5,314	5,710
2 Russia	2,725	9,727	3,050	194	3,930
3 Kazakhstan	1,504	581	565	415	2,658
4 Mexico*	0	3,707	1,439	1,791	809
5 Colombia	0	0	0	58	160
6 Germany	0	0	0	0	39
7 United Kingdom	0	0	0	10	11
8 France	0	0	0	0	3
9 Korea, South	4	2	2	2	1
10 Iran, Isla. Rep.	0	0	0	974	0

*includes purebred beef cattle

Sources: Statistics Canada and Global Trade Atlas

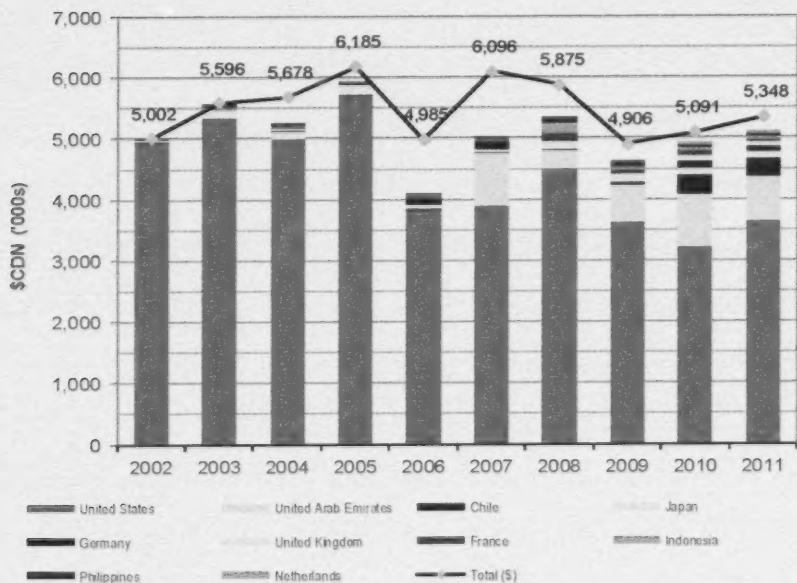


Exports - Purebred Horses

Top Trade Partners

	2007	2008	2009	2010	2011
	Value (\$)				
1 United States	3,887,232	4,499,976	3,623,567	3,210,321	3,648,924
2 United Arab Emirates	860,000	300,000	600,000	854,092	714,330
3 Chile	22,536	7,800	51,800	320,168	306,102
4 Japan	56,343	153,338	102,921	114,549	95,201
5 Germany	105,394	27,225	16,700	106,865	94,110
6 United Kingdom	9,500	0	14,600	100,426	66,815
7 France	27,458	103,072	74,929	79,800	52,990
8 Indonesia	27,562	160,485	37,155	60,613	51,238
9 Philippines	30,698	77,000	88,851	47,707	42,433
10 Netherlands	0	0	2,211	45,000	38,027

Sources: Statistics Canada and Global Trade Atlas

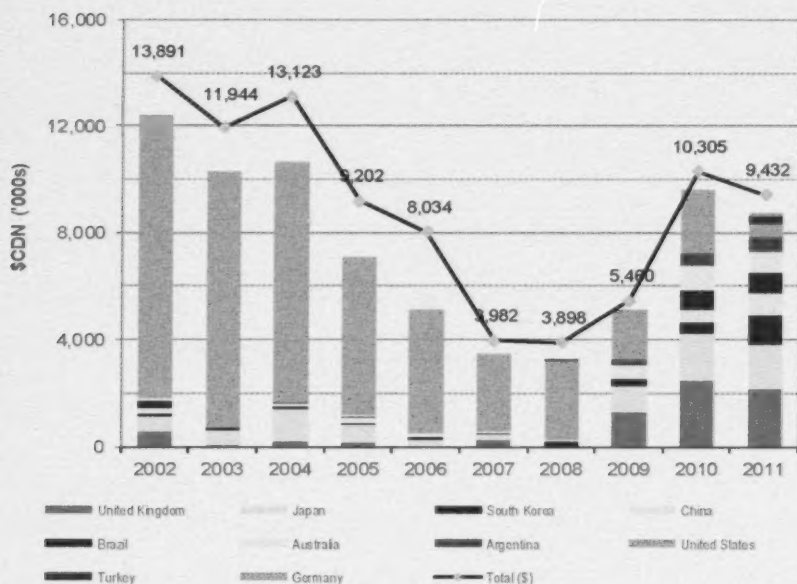


Exports - Beef Cattle Semen

Top Trade Partners

	2007	2008	2009	2010	2011
	Value (\$)				
1 United Kingdom	252,130	0	1,316,593	2,461,970	2,165,967
2 Japan	226,417	27,140	964,167	1,767,049	1,660,926
3 South Korea	28,413	54,858	248,367	450,075	1,065,497
4 China	0	0	157,390	459,523	829,711
5 Brazil	4,895	125,827	2,623	713,983	794,376
6 Australia	51,445	34,690	342,780	910,493	757,115
7 Argentina	0	0	215,957	486,961	586,452
8 United States	2,836,691	2,949,099	1,848,470	2,362,242	441,540
9 Turkey	24,868	14,920	0	0	336,000
10 Germany	12,600	0	0	0	111,535

Source: Statistics Canada

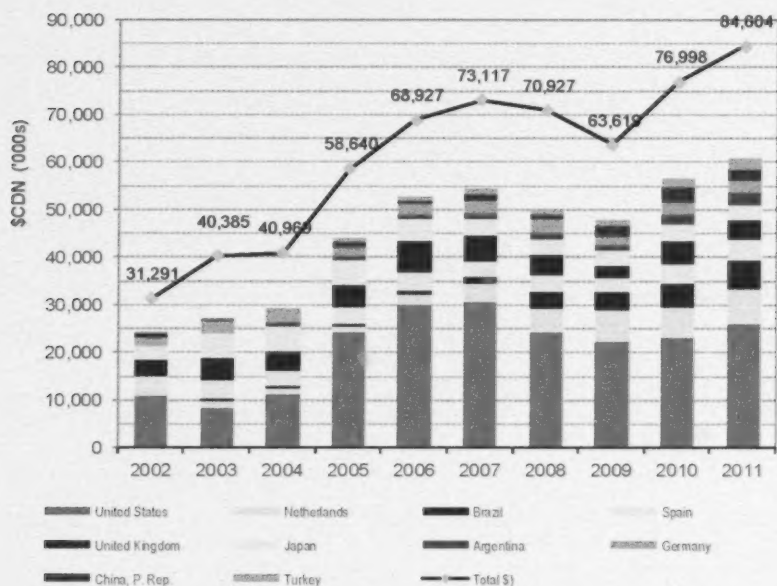


Exports - Dairy Semen

Top Trade Partners

		2007	2008	2009	2010	2011
		Value (\$)				
1	United States	30,665,444	24,374,117	22,280,857	23,093,414	26,113,551
2	Netherlands	3,843,406	4,884,680	6,577,733	6,390,895	7,230,187
3	Brazil	1,264,440	3,606,944	3,927,010	5,092,497	6,124,940
4	Spain	3,406,772	3,265,566	2,945,046	3,807,867	4,145,736
5	United Kingdom	5,355,515	4,390,694	2,588,738	4,956,196	4,052,526
6	Japan	3,655,284	3,279,076	3,045,949	3,466,421	3,256,030
7	Argentina	1,193,160	1,534,898	1,281,187	2,135,419	2,801,522
8	Germany	2,470,188	2,867,163	1,687,673	2,621,369	2,348,572
9	China, P. Rep.	1,480,527	715,778	2,178,256	3,338,137	2,340,322
10	Turkey	1,241,370	952,338	1,193,658	1,649,276	2,336,217

Source: Statistics Canada



Exports - Bovine Embryos

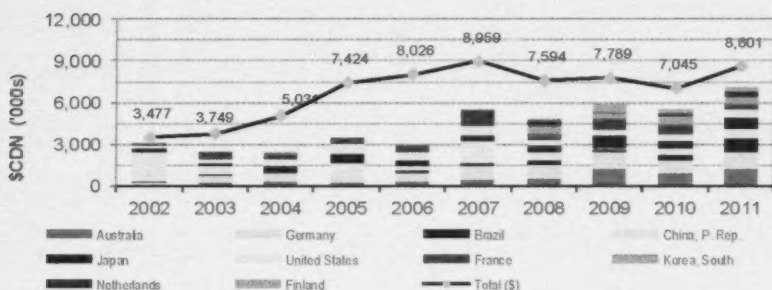
Top Trade Partners

	2007	2008	2009	2010	2011
	Value (\$)				
1 Australia	367,212	505,942	1,191,858	927,576	1,224,130
2 Germany	1,085,970	983,198	1,241,558	848,828	1,207,354
3 Brazil	185,930	294,015	151,905	422,584	933,173
4 China, P. Rep.	1,532,865	662,523	156,369	489,457	785,703
5 Japan	484,986	509,285	897,219	497,599	734,054
6 United States	655,720	336,494	397,011	498,264	582,546
7 France	764,536	451,789	788,008	758,726	482,362
8 Korea, South	76,750	561,782	362,169	517,319	441,000
9 Netherlands	228,851	400,848	94,209	201,608	386,399
10 Finland	144,955	47,055	638,102	316,844	286,311

Top Trade Partners

	2007	2008	2009	2010	2011
	Quantity				
1 Australia	979	1,163	1,904	1,924	2,322
2 Brazil	883	506	1,166	594	1,699
3 China, P. Rep.	2,523	3,709	240	872	1,440
4 Germany	1,888	973	1,157	906	1,404
5 United States	1,713	669	792	1,066	1,283
6 Japan	640	475	796	498	694
7 Finland	388	398	1,233	657	669
8 France	2,259	354	781	1,153	637
9 United Kingdom	1,337	871	1,156	826	387
10 Netherlands	480	573	247	397	313

Source: Statistics Canada



Exports - Beef Cattle

Top Trade Partners

	2007	2008	2009	2010	2011
	Value (\$)				
1 United States	1,523,326	8,770,182	6,130,458	4,897,671	5,948,862
2 Russia	7,022,200	12,463,699	2,423,505	66,076	2,485,526
3 United Kingdom	0	0	0	0	35,604

Top Trade Partners

	2007	2008	2009	2010	2011
	Quantity				
1 United States	1,036	6,911	3,728	2,093	2,254
2 Russia	2,400	3,742	703	8	779
3 United Kingdom	0	0	0	0	6

Source: Statistics Canada

